

Amendments to the Specification:

Please replace paragraph [0022] with the following amended paragraph:

[0022] It should be noted that the guanidine polymer compound and the metallic salt are not formed as a layer disposed on top of the print medium, but rather within the fibrous material of the print medium. In another embodiment, a separate layer can be formed on the print medium having the guanidine polymer compound and the metallic salt disposed therein, which is in addition to the guanidine polymer compound and the metallic salt disposed within the print medium.

Please replace paragraph [0029] with the following amended paragraph:

[0029] The print medium 10 can be used in a printer system, where a fluid (*e.g.*, ink, dye-based ink and/or pigment based ink) is dispensed onto the print medium 10. The printer system can be a laser printer system or an ink-jet printer system. For example, the ink-jet system includes, but is not limited to, ink-jet technologies and coating technologies, which dispense the ink onto the print media. Ink-jet technology, such as drop-on-demand and continuous flow ink-jet technologies, can be used to dispense the ink. The ink dispensing system **[[14]]** can include at least one ink-jet printhead (*e.g.*, thermal ink-jet printhead and/or a piezo ink-jet print head) operative to dispense (*e.g.*, jet) the inks through one or more of a plurality of ink-jet printhead dispensers.